

IN THE UNITED STATES PATENT & TRADEMARK OFFICE

IN RE APPLICATION OF

ERIC J STRANG : EXAMINER: SIEK, VUTHE

SERIAL NO: 10/673,506

FILED: SEPTEMBER 30, 2006 : GROUP ART UNIT: 2825

FOR: SYSTEM AND METHOD FOR USING FIRST-PRINCIPLES SIMULATION TO ANALYZE A PROCESS PERFORMED BY A SEMICONDUCTOR PROCESSING TOOL

REQUEST FOR RECONSIDERATION

COMMISSIONER FOR PATENTS ALEXANDRIA, VIRGINIA 22313

SIR:

In response to the Office Action dated January 22, 2007, please reconsider the aboveidentified application as follows:

Remarks/Arguments begin on page 2 of this paper.